



Spring 2012 Free-Standing Honors Courses

This is a list of spring semester free-standing Honors courses (i.e. stand alone Honors courses with 20-25 Honors seats). As you plan your spring semester schedule, you might want to consider some of these Honors-only sections, provided that you meet any prerequisite and fit the restrictions specified. There are many other Honors courses offered in the spring of the add-on variety (i.e. courses where the Honors section meets with the regular section). A complete list of all of the Honors courses offered in the spring, along with descriptions, is available on our website at <http://www.udel.edu/honors/downloads/12SCoursebook.pdf>. Please note that this list is subject to change.

BISC 208-080/080L, 081/081L, 082/082L, 083/083L - Introductory Biology II

Open to UDHP FR and SO students whose majors require the course. Students must call UDHP to enroll (831-1195). PREREQ: BISC 207. COREQ: CHEM102, 104, 106 or 112.

BISC 306-080 - General Physiology

Open to UDHP biological sciences majors only. PREREQ: BISC208 and two semesters of chemistry. Required COREQ: BISC 326-080. Open to UDHP Biological Sciences and Neuroscience majors only. Students must call UDHP to enroll (831-1195).

BISC 326-080 - General Physiology Discussion

Open to UDHP biological sciences majors only. Required COREQ: BISC 306-080. Open to UDHP biological sciences and neuroscience majors only. Students must call UDHP to enroll (831-1195).

BISC 401-080 – Molecular Biology of the Cell

PREREQ: BISC 207 & 1 semester of organic chemistry.

CHEM 104-080/080L, 081/081L, 082L - General Chemistry

NOTE: Lectures and labs are not connected. Students can choose any lecture/lab combination. PREREQ: CHEM103 Honors or permission of instructor. Students must call UDHP to enroll (831-1195). Must register for a laboratory.

CHEM 112-080/080D, 081/081D - General Chemistry

PREREQ: CHEM 111 Honors or permission of instructor. Open to incoming first-year UDHP students only. Minimum of MATH 115 or equivalent; enrollment in MATH 241 or higher recommended.

CHEM 120-080/080L - Quantitative Chemistry II

PREREQ: CHEM104, or CHEM111 and CHEM115. COREQ: CHEM112. Open to UDHP biochemistry and chemistry majors.

CHEM 334-080L – Organic Chemistry Majors Lab II

PREREQ: CHEM 333. COREQ: CHEM 332. Section satisfies the University Discovery Learning requirement. Open to UDHP majors only. Requires permission from the instructor.

CHEM 444-080 – Physical Chemistry II

PREREQ: CHEM 120, or CHEM 220 and CHEM 221; MATH 242 (MATH 243 recommended); PHYS 208 (recommended) or PHYS 202. CHEM 419 and CHEM 444 cannot both be counted toward graduation. Register for a laboratory.

CHEM 458-080L – Inorganic Chemistry Lab

Requires protective eyewear. Satisfies University Discovery Learning requirement.

CISC 181-080/080L - Introduction to Computer Science II

PREREQ: Grade of C- or better in CISC108 or CISC106. COREQ: MATH115, MATH 117, MATH171, MATH221, or MATH241.

COMM 301-080 – Introduction to Communication Research Methods

PREREQ: COMM 256 or COMM 245 or COMM 330. Open to COMI majors only. Not open to Freshmen.

COMM 467-080 – Seminar

Satisfies Honors Degree Capstone requirement only if taken in one of the last two semesters prior to graduation.

ECON 151-080 - Introduction to Microeconomics: Prices & Markets

COREQ: One of the following: MATH114, MATH115, MATH221, MATH241, MATH242, MATH243 or higher (can be either a PREREQ or a corequisite). Preference given to UDHP freshmen & sophomores.

ECON 152-080, ~~081~~, 082 - Introduction to Macroeconomics: National Economy

PREREQ: ECON151. Preference given to UDHP freshmen & sophomores.

Section 081 is canceled.

ECON 302-080 – Banking and Monetary Policy

PREREQ: Economics 151 and 152.

ECON 303-080 – Intermediate Macroeconomic Theory

PREREQ: ECON152 and one of ECON251, ECON300 or ECON301; or permission of instructor.

EDUC 259-080 – Diversity in Community Context

Open to all Honors majors. Non-ETE majors must call UDHP to enroll (831-1195). EDUC 259 includes a field placement from 4:30 - 8:00 p.m. two days per week on any of the following two days: Tuesday, Wednesday or Thursday. Please do not schedule any other courses on these two days from 4:30 - 8:00 p.m. Satisfies University Multicultural requirement.

ENGL 204-080 – American Literature

PREREQ: ENGL 110.

FINC 311-080 - Principles of Finance

Open to UDHP sophomores, juniors, and seniors whose majors or minors require this course. PREREQ: ACCT 207.

FINC 413-080 - Advanced Corporate Finance

Open to UDHP JR and SR majors only. PREREQ: FINC 312. Satisfies Honors Degree Capstone requirement only if taken in one of the last two semesters prior to graduation.

HLTH 367-080 – Health Sciences Honors Seminar (1 credit)
Open to all Honors students in the College of Health Sciences.

MATH 243-080-080D - Analytic Geometry & Calculus C
PREREQ: Successful completion of MATH 242 Honors or permission of instructor. Must call the UDHP to enroll (831-1195).

MATH 535-080 – Introduction to Partial Differential Equations
PREREQ: MATH302 or MATH342 or MATH352

MEEG 112-080 – Statics
COREQ: MATH 242 and PHYS 207. Open to UDHP freshman mechanical engineering majors only.

MUSC 311-080 - Music History: 400 through 1600
PREREQ: MUSC 211.

NSCI 320-080 - Introduction to Neuroscience
Cross-listed with PSYC 320-080. PREREQ: PSYC 100. Open to UDHP NSCI/PSYC majors and minors only.

NURS 467-080 – Care of Populations
Satisfies Honors Degree Capstone requirement only if taken in one of the last two semesters prior to graduation.

PHIL 316-080 - Time Travel

PHYS 207-080/080D/080L - Fundamentals of Physics I
Although the COREQ for this course is MATH241, it is highly recommended that a student be proficient in calculus before entering the course. An emphasis is placed on conceptual understanding and long answer problem solving, combined with laboratory experience.

PHYS 208-080/080D/080L – Fundamentals of Physics II
PREREQ: PHYS 207 Fundamentals of Physics I; MATH 241 Analytic Geometry and Calculus A. COREQ: MATH 242 Analytic Geometry and Calculus B.

POSC 330-080 - Comparative Political Terrorism: the Islamic Space
Satisfies University Multicultural requirement. Not open to freshmen except with consent of instructor.

POSC 409-080 - Contemporary Problems of World Politics: Ethics & Politics
Open to UDHP political science and international relations majors. May be repeated once when topics vary.

PSYC 100-080 - General Psychology

PSYC 207-080 - Research Methods
Pre-requisite: PSYC 100. Open to UDHP PSYC majors only. Call 831-1195 to register.

PSYC 320-080 - Introduction to Neuroscience
Cross-listed with NSCI 320-080. Pre-requisite: PSYC 100. Open to UDHP NSCI/PSYC majors and minors only.

PSYC 340-080 – Cognition

PREREQ: Grades of C- or better in PSYC207 and in PSYC209 or substitutes (MATH202, MATH205, STAT200, SOCI301), except for neuroscience majors. Open to psychology majors and minors and neuroscience majors.

SOCI 201-080 - Introduction to Sociology

SPAN 201-083 - Spanish Reading and Composition

PREREQ: SPAN 200. Not intended for students who have already taken 300- and 400-level literature courses in Spanish.

THEA 102-080 - Introduction to Performance

Open to UDHP freshmen and sophomores only.